## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,940,504 B1 Page 1 of 2

APPLICATION NO.: 09/991526
DATED: September 6, 2005
INVENTOR(S): Radomir Mech et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page Item -56-, under "Other Publications", line 3, after "USA" delete ";" and insert --: --, therefor.

On Sheet 1 of 13, in FIG. 1, (Pointer 130), line 1, delete "Operating" and insert -- Operating --, therefor.

On Sheet 11 of 13, in FIG. 7D, (Below P2), line 1, delete "pixel12" and insert -- pixel2 --, therefor.

In column 2, line 1, delete "fill-screen" and insert -- full-screen --, therefor.

In column 2, line 21, delete "real time" and insert -- real-time --, therefor.

In column 2, line 23, below "patch fog" insert -- What is needed is way to render in real-time, complex scenes that include patchy fog and/or other gaseous phenomena such that efficiency and high quality visual realism is achieved. --. (as a new paragraph).

In column 3, line 26, after "at" delete "a".

In column 4, line 9, delete "implemenation" and insert -- implementation --, therefor.

In column 4, line 11, delete "real time" and insert -- real-time --, therefor.

In column 4, line 23, delete "(APT)" and insert -- (API) --, therefor.

In column 6, line 5, delete "removeable" and insert -- removable --, therefor.

In column 6, line 6, after "cartridge" insert -- and cartridge --.

In column 6, line 7, delete "removeable" and insert -- removable --, therefor.

In column 6, line 9, delete "removeable" and insert -- removable --, therefor.

In column 6, line 12, delete "implemenation" and insert -- implementation --, therefor.

In column 7, line 23, after "three-" delete "1g".

In column 9, line 44, delete "PI" and insert -- P1 --, therefor.

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In column 10, line 51, delete "(fogScale/M,Z)" and insert -- (fogScale/M,Z) --, therefor.

In column 10, line 61, delete "P4" and insert -- F4 --, therefor.

In column 12, line 9, in Claim 6, delete "three dimensional" and insert -- three-dimensional --, therefor.

Signed and Sealed this

Twenty-first Day of July, 2009

John Ooll

JOHN DOLL
Acting Director of the United States Patent and Trademark Office